

08/003223

(3-methyl-TTNCB)
STANDARDIZED AGONIST DOSE RESPONSE

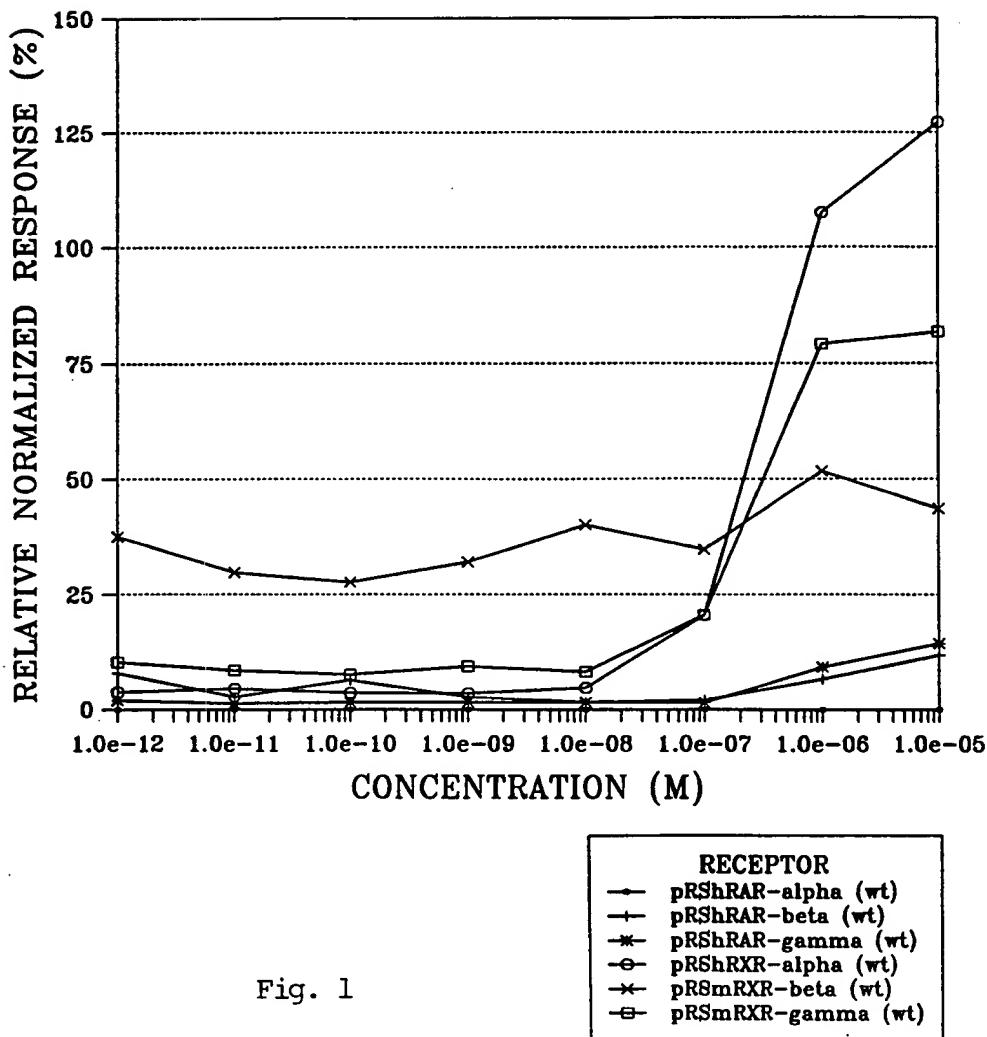


Fig. 1

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(ALL TRANS RETINOIC ACID)
STANDARDIZED AGONIST DOSE RESPONSE

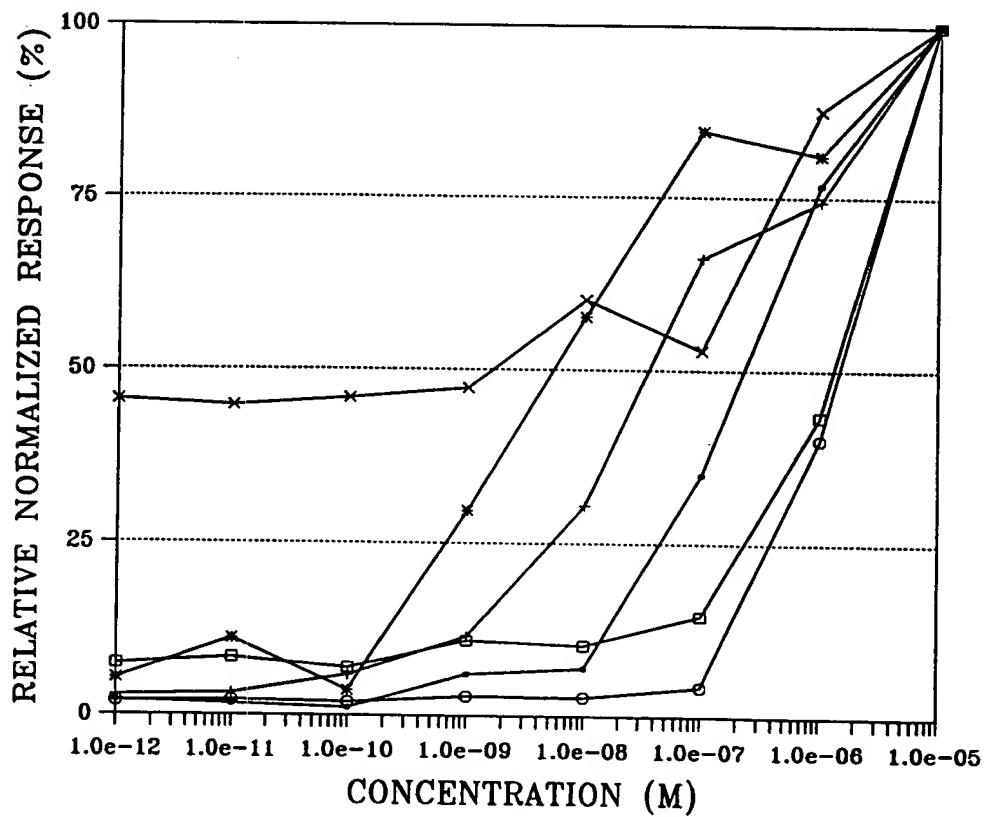


Fig. 2

RECEPTOR	
—	pRShRAR-alpha (wt)
+	pRShRAR-beta (wt)
*	pRShRAR-gamma (wt)
○	pRShRXR-alpha (wt)
*■	pRSmRXR-beta (wt)
□	pRSmRXR-gamma (wt)

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(9CIS RETINOIC ACID)
STANDARDIZED AGONIST DOSE RESPONSE

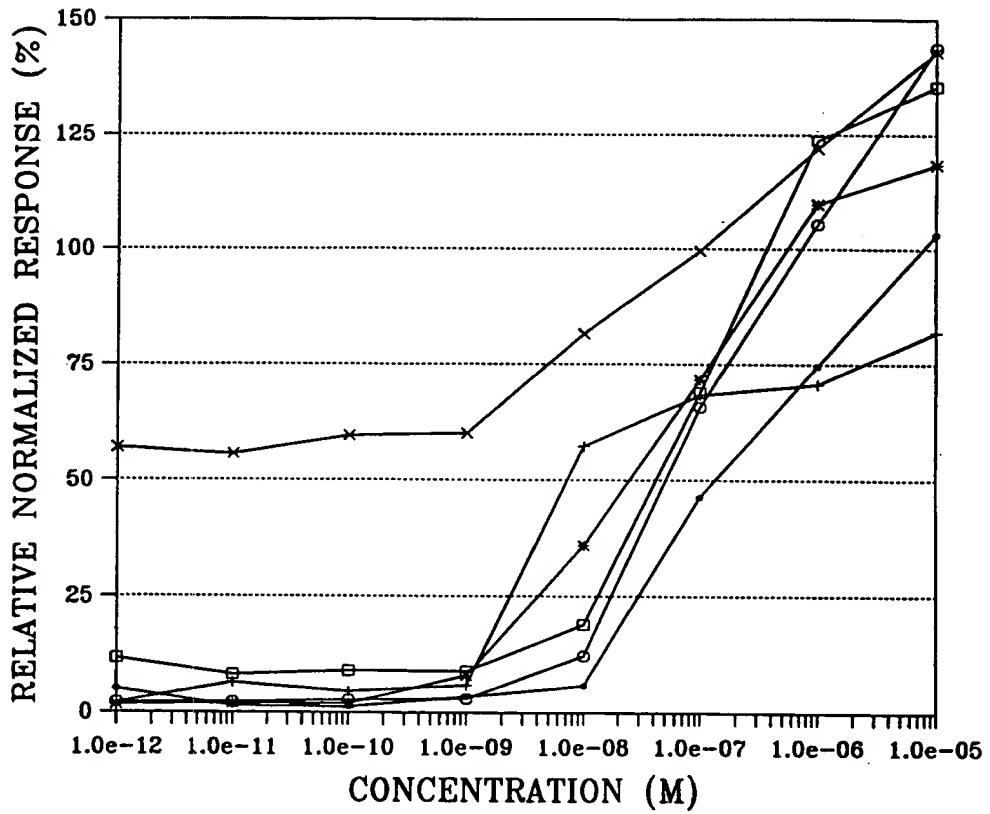


Fig. 3

RECEPTOR
pRShRAR-alpha (wt)
pRShRAR-beta (wt)
pRShRAR-gamma (wt)
pRShRXR-alpha (wt)
pRSmRXR-beta (wt)
pRSmRXR-gamma (wt)

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(3-methyl-TTNEB)
STANDARDIZED AGONIST DOSE RESPONSE

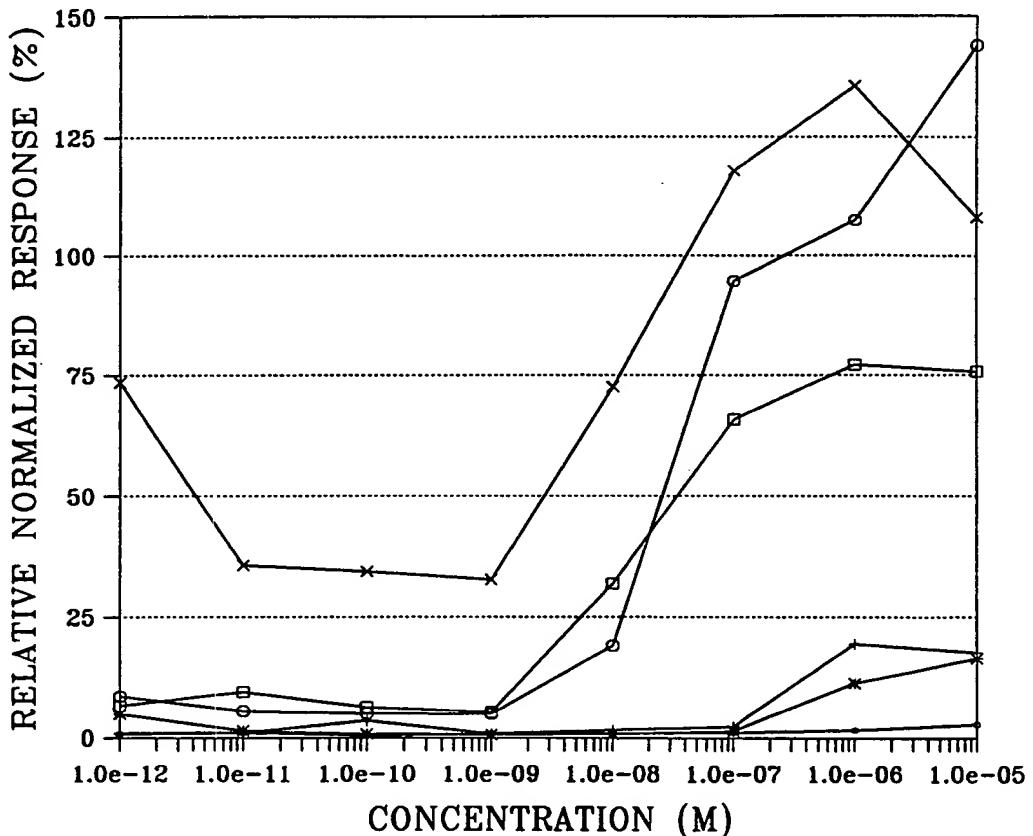


Fig. 4

- pRShRAR-alpha (wt)
- pRShRAR-beta (wt)
- * pRShRAR-gamma (wt)
- pRShRXR-alpha (wt)
- ↔ pRSmRXR-beta (wt)
- pRSmRXR-gamma (wt)

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(3-bromo-TTNEB)
STANDARDIZED AGONIST DOSE RESPONSE

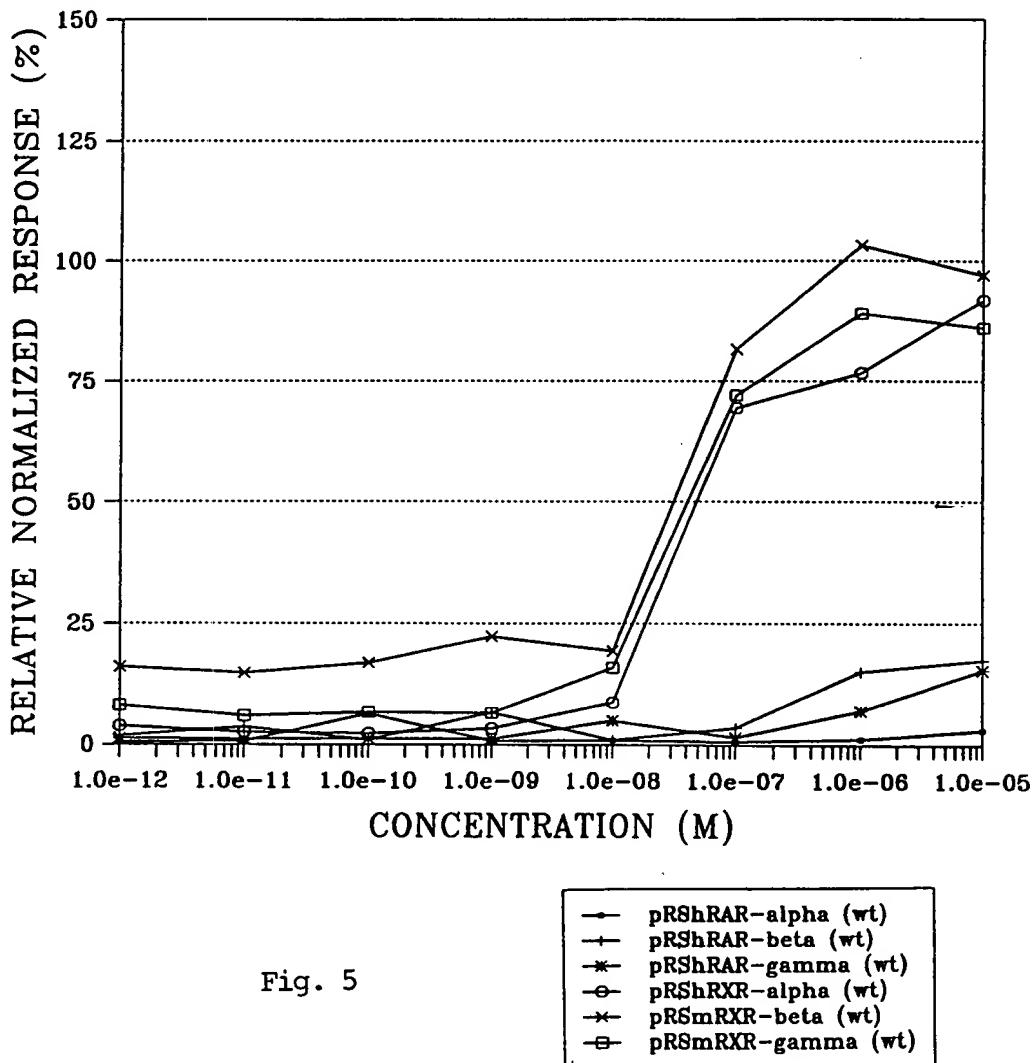


Fig. 5

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(3-methyl-TTNCHBP)
STANDARDIZED AGONIST DOSE RESPONSE

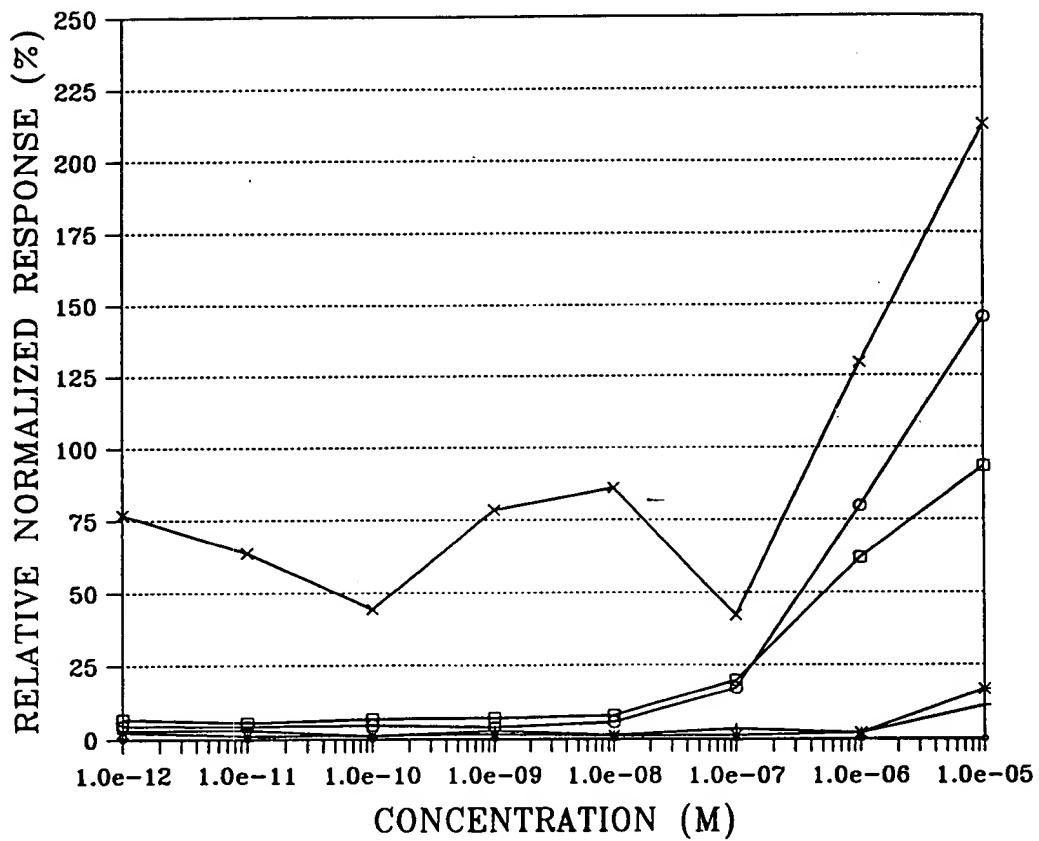


Fig. 6

- pRShRAR-alpha (wt)
- +— pRShRAR-beta (wt)
- *— pRShRAR-gamma (wt)
- pRShRXR-alpha (wt)
- ×— pRSmRXR-beta (wt)
- pRSmRXR-gamma (wt)

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(3-methyl-TTNEHBP)
STANDARDIZED AGONIST DOSE RESPONSE

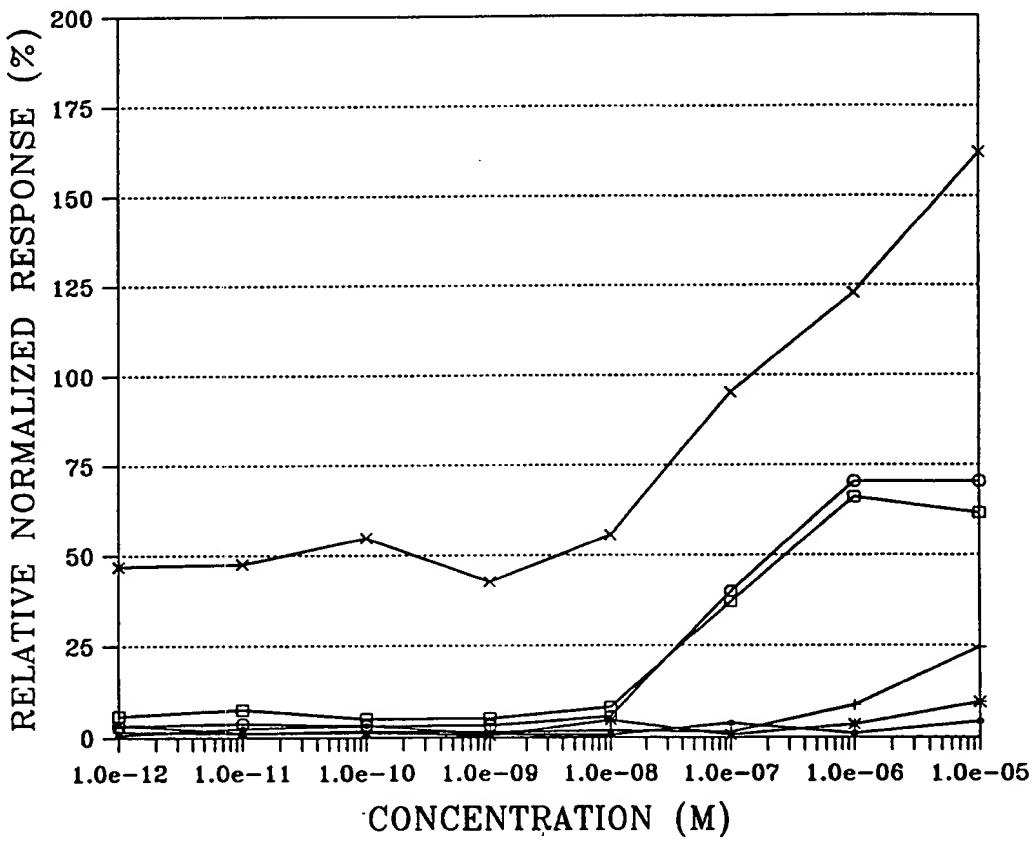


Fig. 7

- pRShRAR-alpha (wt)
- + pRShRAR-beta (wt)
- * pRShRAR-gamma (wt)
- pRSRXR-alpha (wt)
- ✖ pRSRXR-beta (wt)
- pRSRXR-gamma (wt)

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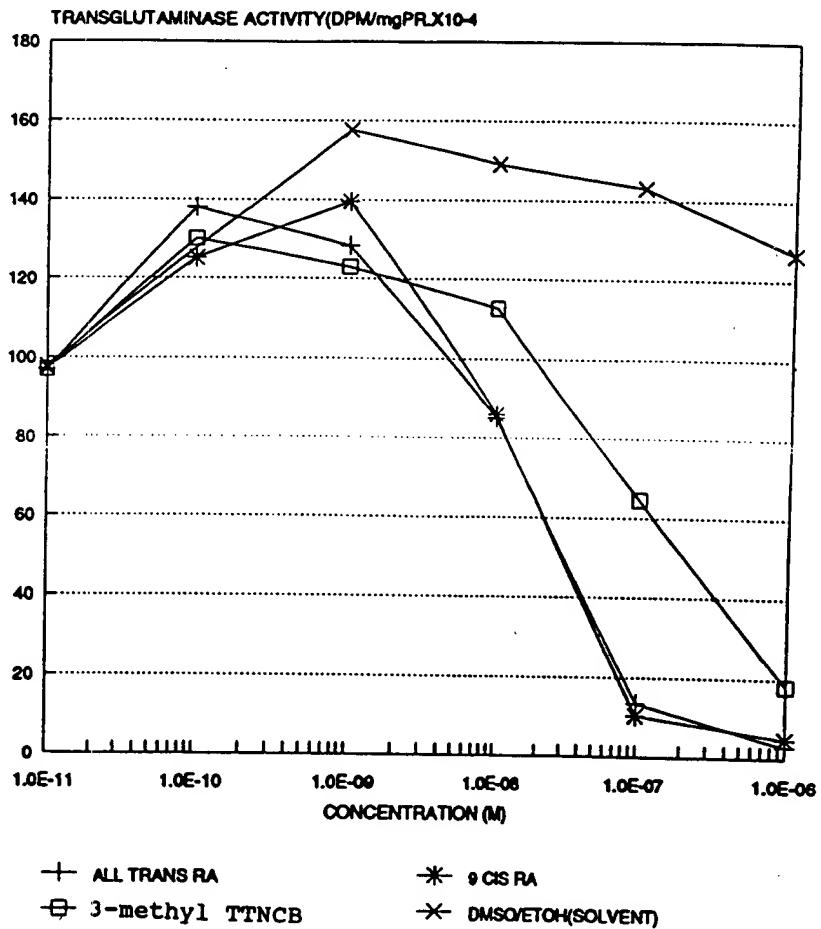


Fig. 8

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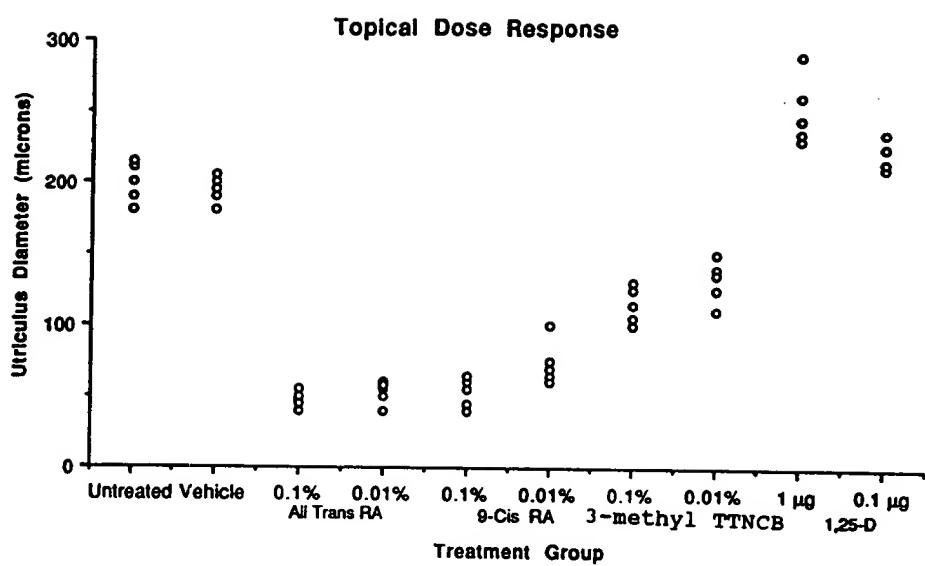


Fig. 9

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EFFECT OF RETINOID ON RAT HDL CHOLESTEROL

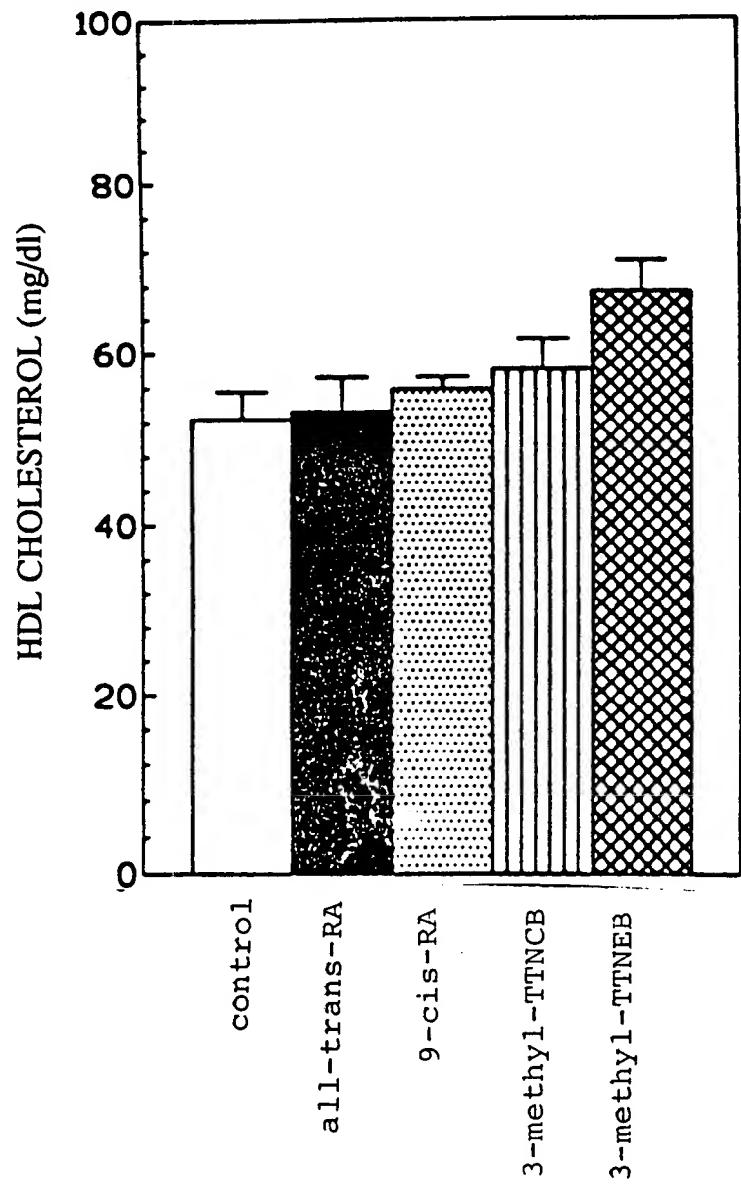


Figure 10